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IN THE

	UNITED STATES PATENT AND	TRADEMARK OFFICE
Inventor(s):	Roger S. Twede	Confirmati n No.:
Application No.:		Examiner:
Filing Date:		Group Art Unit:
Title:	Frame buffer for non-DMA display	
PO Box 145	ner for Patents 50 VA 22313-1450 INFORMATION DISCLOS	URE STATEMENT
Sir:		
This Info	ormation Disclosure Statement is submitted	:
	under 37 CFR 1.97(b), or (Within three months of filing national application; mailing date of first office action on the merits; which	or date of entry of national application; or before hever occurs last)
	under 37 CFR 1.97(c) together with either () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), (After the CFR 1.97 (b) time period, but before final	
	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or () a \$180.00 fee set forth in 37 CFR 1.1 (Filed after final action, a notice of allowance, or	7(p).
pendency o		sum of \$0.00 . At any time during the s required or credit any overpayment to Deposit
copies, of p believe(s) m	atents, publications or other information of	9 - Information Disclosure Citation together with f which applicant(s) are aware, which applicant(s) application and for which there may be a duty to

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. ER157324939US

Date of Deposit 7-9-2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Michael Dryja

Respectfully submitted,

Michael Dryja

Attorney/Agent for Applicant(s)

Reg. No. 39,662

Date: 7-9-2003

Telephone No.: (425) 427-5094

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FORM PTO-1449			ATTY. DOCKET NO.		APPLICATION NO.	CONFIRMATION	NO.		
			100203290-1						
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT					
				Roger S. Twede					
				FILING DATE GROUP					
REFERE	NCE	DESIGNATION	U.S. PA	ATEN	T DOCUMENTS		1		
EXAMINER INITIAL	3	DOCUMENT NUMBER	PUBLICATION DATE		NAME		Pages, Columns, Lines Where Relevant Passages or Figures Appea		
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